
Enhanced Serial Data Interface (LD 48)

The Enhanced Serial Data Interface card provides the LAPB protocol used for communication between the SL-1 CPU and an external Value Added Server such as the Meridian Mail MP. The Command and Status Link (CSL) and ISDN Application Protocol use Enhanced Serial Data Interface (ESDI) cards.

The ESDI and related application protocols are maintained by the Link Diagnostic program (LD 48). The following messages indicate status and error conditions of the CSL software and/or the ESDI card.

ESDI messages

ESDI0001	The ESDI card did not respond to self test command. The card could be dead.
ESDI0002	No loop-back message received. ESDI card could be malfunctioning or dead.
ESDI0003	The ESDI link setup (HDLC handshaking) failed.
ESDI0004	The ESDI did not return any response to the START LINK SETUP command.
ESDI0005	The ESDI disconnect failed.
ESDI0006	There is no response to the RESET command. The card could be malfunctioning.
ESDI0007	The ESDI self test failed.
ESDI0008	Local loop back test failed.